

SUREFLEX®

SureFlex® is a CI942 BBA HAPAS certified thin flexible asphalt layer suitable for highway or motorway surfaces

SureFlex® is an asphalt concrete (AC) thin surface course system (TSCS) available in 6mm, 10mm and 14mm aggregate sizes. It is made with our in-house polymer modified bitumen (PMB) and available in a range of polished stone values (PSVs) to meet various performance requirements

RESIDENTIAL / HIGHWAYS





SUREFLEX®

WHY CHOOSE SUREFLEX®

- ✔ SureFlex® is a HAPAS certified product and meets Clause 942 of Highways England Specification for Highways Works.
- ✔ As a BBA HAPAS thin surface course system (TSCS), SureFlex® can only be installed by FM Conway accredited contractors to ensure its longevity and the highest industry standards.
- ✔ Offers noise reduction compliant with Level 3.
- ✔ Delivers a hardwearing solution, available in a range of PSVs for a skid resistant surface.
- ✔ Designed using a polymer modified binder to provide enhanced fuel resisting properties.
- ✔ SureFlex® can be produced in a 6mm to assist with residential projects, though 6mm does not meet CI942.

APPLICATION BENEFITS

- Thin layering characteristics to minimise intervention, reduces road closure periods and enable early traffic flow.
- Our in-house polymer modified bitumen (PMB) increases the lifetime of material.
- SureFlex® 6 can be laid directly over concrete.

DISCOVER THE FULL RANGE

SureFlex® 6 - Asphalt Concrete (AC) Thin Surface Course System (TSCS), Polymer Modified Bitumen (PMB), 55 PSV (Polished Stone Value)

SureFlex® 10 - Asphalt Concrete (AC) Thin Surface Course System (TSCS), Polymer Modified Bitumen (PMB), 55-68 PSV (Polished Stone Value) CI942

SureFlex® 14 - Asphalt Concrete (AC) Surface Course, Polymer Modified Bitumen (PMB), 55-68 PSV (Polished Stone Value) CI942

All available in a Warm Mix.

APPLICATIONS

- MOTORWAYS
- HIGHWAYS
- LOCAL ROADS

GUARANTEED COMPLIANCE

All mixtures comply fully with BS EN 13108 'Bituminous Mixtures' and the accompanying guidance notes (PD6691 Appendix B) as applicable.

Product testing complies fully with the requirements of BS EN 12697 'Test Methods for Hot Mix Asphalt'.

Product installation and any subsequent testing is also compliant with BS 5944987 'Asphalt for Roads and Other Paved Areas'.

CERTIFIED PERFORMANCE

Engineers and contractors use SureFlex® when they want guaranteed durability and retained texture, ensuring a safe and resilient road for many years to come.

SureFlex® 10 and SureFlex® 14 is rigorously tested to the standards required by Clause 942 of the Highways England Specification for Highway Works. As a HAPAS-certified product, the manufacture of SureFlex® is highly regulated, with laboratory and in-situ product trials and inspections of our asphalt plants carried out by the British Board of Agrément on a regular basis.

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For detailed guidance on material selection, laying requirements and appropriate uses, contact our Aggregates and Asphalt division: aaproducts@fmconway.co.uk